

## TECH CENTER SOOS SOO IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Messadek, Jallal

Serial No.: 09/945,391

Filed: August 31, 2001

GLYCINE BETAINE AND ITS USE

Docket No. 31927-CIP1

Group Art Unit No. 1614

Examiner: Ostrup, Clinton T.

Commissioner of Patents Alexandra, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

The attached references are being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, as required by 37 C.F.R. §1.56.

Respectfully submitted,

**HOVEY WILLIAMS LLP** 

Thomas H. Van Hoozer, Reg. #32,761 2405 Grand Boulevard, Shite 400

Kansas City, Missouri 64108

(816) 474-9050

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## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 31927-CIP1

SERIAL NO. 09/945,391

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT: Messadek, Jallal

FILING DATE: 08/31/01

GROUP: 1614

**U.S. PATENT DOCUMENTS** 

EXAM. INITIAL									NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA	NOITA
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Matthews, et al.; An indirect response model of homocysteine suppression by betaine: optimising the dosage regimen of betaine in homocystinuria; 2002 Blackwell Science Ltd Br; J Clin Pharmacol, 54, 140-146
Schwahn et al.; Pharmacokinetics of oral betaine in healthy subjects and patients with homocystinuria; 2003 Blackwell Science Ltd Br; J Clin Pharmacol, 55, 6-13.
Da Silva; Anticoagulants: to bleed or not to bleed, that is the question.; SUNY Upstate Medical University, Syracuse, NY, USA; Semin Vasc Surg. 2002 Dec; 15(4): 256-67; PMID: 12478500 (PubMed- indexed for MEDLINE)
Silver; The caput medusae of hypercoagulability.; Department of Surgery, University of Missouri-Columbia, USA; Vasc Surg. 2000 Feb; 31 (2): 396-405; PMID: 10664508 (PubMed - indexed for MEDLINE)
Rogers; Hypercoagulable states.; Section of Endocrinology and Metabolism, West Virginia University Health Sciences Center.; W V Med J. 1993 Feb; 89(2): 61-3; PMID: 8442350 (PubMed - indexed for MEDLINE)
Marcel et al.; From Virchow to red cells (the unended quest).; Ric Clin Lab. 1983; 13 Suppl 3:71-81.; PMID: 6324327 (PubMed - indexed for MEDLINE)
Lasch; (Principles of drug prevention of thrombosis); (Article in German); Langenbecks Arch Chir. 1986, 369: 451-7; PMID: 3807563 (PubMed-indexed for MEDLINE)
Copy of a Chinese document (Homocysteine and Vascular Diseases) Subdivision of Foreign Medical Surgery, 1996. 23, 2 pages 91-93, as well as an English translation thereof. An English translation of BE 09900141 (sent via facsimile)

EXAMINER: Initial if citation considered, whether not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.